# Key to Abbreviations:

- COG Course Outcome Group (Discrete group of related Learning Outcomes)
- LO Learning Outcome
- IO Instructional Objective (Learning required to achieve stated Learning Outcomes)
- RIP Revision, Integration and Practice Activity
- SA Summative Assessment
- LL1 Learning level 1 Familiarisation learning for information purposes only. The task is described or demonstrated but the learner is not expected to be able to perform the task upon completion of the learning. Performance Level 1 is non-assessed learning so it should not be captured at LO level but rather as learning at the IO level.
- Learning level 2 Learning which is assessed but not under job conditions or to the job standard. The learner must demonstrate that they can perform the task correctly, although the conditions may be less demanding and/or the standard of performance may be lower than required on the job.
- Learning level 3 Learning which is assessed under job conditions to the job standard. The learner must demonstrate that they can perform the task with the level of accuracy and speed required on the job.
- INCL Stand alone courses included within ROIC and ROCC
- ILD Institute for Leader Development

# **ROIC Course Structure**

#### **COG 1 ILD Leadership Included Courses**

LO 1.1 ILD Leadership Included Courses LL 1

RIP\_LP 1.1.1 Exercise WERO (A physically and mentally challenging 'longest day' activity designed to elicit behaviours to enable individual reflection).

#### COG 2 Military Professionalism - Operational

- LO 2.1 Operate the Modular Assault Rifle System Light (MARS-L) LL 3
  - IO 2.1.1 Operate the Modular Assault Rifle System Light (MARS-L) Lessons 1-4
  - IO 2.1.2 Operate the Modular Assault Rifle System Light (MARS-L) Lessons 5-9
  - RIP LP 2.1.3 Practice 1 Operate the MARS-L Lessons 1-4
  - RIP LP 2.1.4 Practice 2 Operate the MARS-L Lessons 5-7
  - RIP LP 2.1.5 Practice 3 Operate the MARS-L Lessons 8-9
- LO 2.2 Navigate on Land using Map and Compass LL 2
  - 102.2.1 Navigate on Land using Topographical Maps and Associated Map Equipment
  - IO 2.2.2 Navigate on Land using Silva Compass and Associated Equipment
- LO 2.3 Perform Military Radio Network Communications LL 2
  - IO 2.3.1 Identify RNZAF Radio Network Procedures
  - IO 2.3.2 Operate an NZDF Radio Network
- LO 2.4 Perform Chemical, Biological, Radiological, Nuclear Defence (CBRND) Immediate Action and Follow-On Drills *LL 2* 
  - IO 2.4.1 Outline the Characteristics of Chemical, Biological, Radiological, Nuclear (CBRN) Warfare
  - IO 2.4.2 Carry out Chemical, Biological, Radiological, Nuclear Defence (CBRND) Immediate Action and Follow-On Drills
- LO 2.5 Perform Emergency Procedures and Light Rescue Skills LL 2
  - IO 2.5.1 Carry Out Earthquake Emergency Procedures
  - IO 2.5.2 Tie Light Rescue Knots

	2.5.3 Package and Transport C	asualtie	es
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- LO 2.6 Carry Out Fire Prevention and Initial Action Firefighting LL 3
  - IO 2.6.1 Relate Fire Type to Class of Fire and Combustible Material
  - IO 2.6.2 Carry Out Initial Action Firefighting with First Aid Fire Appliances
  - IO 2.6.3 Carry Out Fire Alarm Initiation and Immediate Action Drills
- LO 2.7 Perform Generic Ground Defence Tasks LL 3
  - IO 2.7.1 Pack Individual Field Equipment for Field Operations
  - IO 2.7.2 Use an Operational Ration Pack (ORP) and Patrol Ration Pack (PRP)
  - IO 2.7.3 Erect, Strike, and Pack 11 Ft x 11 Ft Service Tentage
  - IO 2.7.4 Use the Service Issue Individual Shelter
  - IO 2.7.5 Maintain Field Hygiene Practices
  - IO 2.7.6 Prevent and Treat Temperature Related Injuries and Illnesses Caused by the Environment
- LO 2.8 Perform Active and Passive Ground Defence Tasks LL 2
  - IO 2.8.1 Outline RNZAF Ground Defence Concept of Operations
  - IO 2.8.2 Use Basic Camouflage and Concealment Techniques
  - IO 2.8.3 Use Observation Techniques to Locate a Target
  - IO 2.8.4 Judge the Distance Between Two Points
  - IO 2.8.5 Populate a Range Card
  - IO 2.8.6 Use Target Indication Methods to Relay a Target's Location
  - IO 2.8.7 Comply with Fire Control Orders
  - IO 2.8.8 Carry Out a Sentry Duty
  - IO 2.8.9 Participate as a Member of a Foot Patrol
  - IO 2.8.10 Construct Field Defences and Obstacles Using Barbed Wire and Sandbags
  - IO 2.8.11 Conduct Person and Vehicle Searches
  - IO 2.8.12 Complete IED Awareness Training Level 1
- SA Modular Assault Rifle System Light (MARS-L) Dry and Live Firing Training Tests
- SA Modular Assault Rifle System Light (MARS-L) Short Range Qualification
- SA Modular Assault Rifle System Light (MARS-L) Long Range Qualification
- SA Ex NAVEX Land Nav and RATEL
- **SA CBRND Practical**
- SA Emergency Procedures and Light Rescue
- SA Fire Prevention and Initial Action Fire Fighting Practical
- SA Ground Defence Theoretical Knowledge
- SA FIELDEX BLOC Ground Defence Skills Practical Confirmation
- SA Core Military Skills Initial Full Compliance Confirmation Check-Off

## COG 3 Military Professionalism - Non-Operational

- LO 3.1 Attend Military Induction Learning Components LL 1
  - IO 3.1.1 Outline the Services Provided by RNZAF Chaplains
  - IO 3.1.2 Adjust to Service Life
  - IO 3.1.3 Outline the Services Provided by RNZAF Psychologists
  - IO 3.1.4 Identify Base Welfare Services
  - IO 3.1.5 Apply One's Life Purpose
  - IO 3.1.6 Attend Privacy Act Brief
  - IO 3.1.7 Use the Defence Information Exchange Service (DIXS)
  - IO 3.1.8 Identify Personal Administration Tools/Services
  - IO 3.1.9 Attend PR Media Brief
  - IO 3.1.10 Outline the Procedure for Making Complaints
  - IO 3.1.11 Attend NZDF Personnel Security (PERSEC) Brief
  - IO 3.1.12 Attend Introduction to Financial Capability Seminar
- LO 3.2 Maintain Personal and Dress Standards LL 3

IO 3.2.1 Maintain Personal and Dress Standards

IO 3.2.2 Maintain Hygiene Practices in Barracks

LO 3.3 Attend Defence Legal Services (DLS) Briefs LL 1

IO 3.3.1 Attend Introduction to Service Law Brief

LO 3.4 Maintain Military Physical Fitness LL 1

IO 3.4.1 Maintain Military Physical Fitness

RIP FA 3.4.2 OFT

RIP\_FA 3.4.3 Swim test

LO 3.5 Carry Out Interior and Exterior Economy Tasks LL 3

IO 3.5.1 Carry Out Interior and Exterior Economy Tasks

RIP LP 3.5.2 Barrack Inspections

LO 3.6 Perform Foot Drill LL 3

IO 3.6.1 Perform Foot Drill

RIP LP 3.6.2 Foot Drill

SA Perform Foot Drill

SA Personal and Dress Standards

# **COG 4 Performance Management**

LO 4.1 Participate in Wellbeing Management Activities LL 1

IO 4.1.1 Discuss the Role of the Individual in the Management of Wellbeing

IO 4.1.2 Discuss the Wingman Culture with Command Warrant Officer Woodbourne

IO 4.1.3 Relate the Management of Substance Harm Minimisation and Misuse in the RNZAF to a Junior Officer

IO 4.1.4 Identify Indicators of potential Suicide in Self and Others

RIP\_LP 4.1.5 20/20/20 Mindfulness Training

LO 4.2 Participate in Study Skills Session LL 1

IO 4.2.1 Participate in Study Skills Session

## **COG 5 Personal Communication**

LO 5.1 Write an Email LL 3

IO 5.1.1 Write an Email

SA Write an Email

#### **COG 6 Resource Management**

LO 6.1 Attend Occupational Safety and Health (OHS) Briefs LL 1

IO 6.1.1 Place holder to keep numbering consistent til publication

IO 6.1.2 Place holder to keep number consistent til publication

IO 6.1.3 Describe Occupational Safety and Health (OSH) relating to RNZAF Duty Of Care needs

IO 6.1.4 Observe Flight Safety Rules, Regulations, Spirit, Ethos

LO 6.2 Attend Critical Incident Stress Management (CISM) Brief LL 1

IO 6.2.1 Describe Critical Incident Stress Management (CISM) relating to RNZAF Duty Of Care Needs

### **COG 7 Organisational Awareness**

LO 7.1 Outline the Fundamentals of Air Power LL 1

IO 7.1.1 Outline the Fundamentals of Air Power

LO 7.2 Apply NZDF and RNZAF Structure, Culture, History, Traditions, Strategy LL 3

IO 7.2.1 Outline the History of the RNZAF

IO 7.2.2 Outline the Structure of the RNZAF

IO 7.2.3 Observe the Customs, Traditions of the RNZAF

IO 7.2.4 Outline the Functions and Purpose of the RNZAF and NZDF

IO 7.2.5 Identify RNZAF Ranks, Badges, Insignia

IO 7.2.6 Identify RNZAF and NZDF Military Awards

IO 7.2.7 Identify RNZAF and NZDF Flags and Pennants RIP\_LP 7.2.8 Community Service Activity RIP LP 7.2.9 RNZAF Museum Visit

SA RNZAF, NZDF Structure, Culture, History, Traditions, Strategy Theory Test

### **COG 8 Included Courses**

INCL 8.1 D03010 LDS Lead Self - Regular Force

INCL 8.2 D06002 Safety Reporting System (SRS) User (Online)

INCL 8.3 D06003 Environmental Awareness (Online)

INCL 8.4 D17014 Driver Fatigue Management - Basic (Online)

INCL 8.5 D61311 Diversity and Inclusion Level 1

INCL 8.6 D61801 NZDF Hazardous Substances Awareness (Online)

INCL 8.7 D64001 Employee Self Service (ESS) (Online)

INCL 8.8 D65012 Law of Armed Conflict - Basic

INCL 8.9 D71003 NZDF Introduction to Security (Online)

INCL 8.10 F16737 Survival, Evasion, Resistance and Escape Level A

INCL 8.11 F64005 Height Safety Theory (Online)

INCL 8.12 BD61333 NZDF Sexual Ethics and Respectful Relationships Workshop

INCL 8.13 MJTP-L1 Military Justice Training Lvl 1 Online

INCL 8.14 Comprehensive First Aid

#### COG 9 MT development

LO 9.1 Content Under MT Development *LL 1*IO 9.1.1 Apply Cognitive Readiness Tools and Skills for Military Operations

# **ROCC Course Structure**

#### COG 1 ILD LDF Leadership

- LO 1.1 ILD Leadership Included Courses LL 2
  - IO 1.1.1 Deliver Supplementary Elements for D03020 ILD Lead Teams
  - IO 1.1.2 Deliver Elements of D03030 ILD Lead Leaders

### COG 2 Military Professionalism-Operational

- LO 2.1 Use Military Appreciation Processes and Tools to Plan Military Operations and to Aid Civil Powers LL 2
  - IO 2.1.1 Relate Command and Control Principles to Military Planning
  - IO 2.1.2 Use Military Appreciation Processes (MAP) to Inform Planning Decisions
  - IO 2.1.3 Use the MAP Mission Analysis Process to Inform Planning Decisions
  - IO 2.1.4 Use the MAP Battle Space Analysis and Stakeholder Analysis to Inform Planning Decisions
  - IO 2.1.5 Use Courses of Action Development and Analysis Processes to Inform Planning Decisions
  - IO 2.1.6 Use Electronic Activity Reporting and Lessons Learned System to Seek and Log 'Lessons Learned' from Exercises and Operations
  - SA Exercise CHATHAM: Use Military Appreciation Processes and Tools to Plan Military Operations and to Aid Civil Powers
- LO 2.2 Apply Coordinated Incident Management Systems (CIMS 4) Practices and Principles LL 2

# COG 3 Military Professionalism - Non-Operational

- LO 3.1 Perform Officer Sword, Supernumerary and Ceremonial Drill LL 3
- LO 3.2 Attend Defence Legal Services (DLS) Briefs LL 2
  - IO 3.2.1 Attend Legal Compliance Brief
  - IO 3.2.2 Attend Legal Considerations for Command Brief
- LO 3.3 Maintain Personal and Dress Standards LL 3
- LO 3.4 Maintain Military Physical Fitness LL 3
- SA Perform Officer Sword, Supernumerary and Ceremonial Drill

#### **COG 4 Performance Management**

- LO 4.1 Manage Personnel LL 2
- LO 4.2 Use Non-Technical and Cognitive Readiness Tools and Processes LL 1

### COG 5 Personal Communication

- LO 5.1 Communicate in Verbal Form LL 3
- LO 5.2 Communicate in Written Form LL 3
- LO 5.3 Communicate Interactively LL 3

### COG 6 Resource Management

- LO 6.1 Manage Personal and Organisational Finance LL 1
- LO 6.2 Manage Safety and Health Risks, and Accident Investigation LL 1
- LO 6.3 Manage Own and Subordinates' Careers LL 1

# **COG 7 Organisational Awareness**

- LO 7.1 Carry Out Supplementary Defence and Strategic Studies LL 2
- LO 7.2 Synthesise the Application of Air Power, Air-Mindedness, Warfighting Ethos, and Strategy LL